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NOTICE OF ALLOWANCE AND FEE(S) DUE

28249

7590

11/03/2006

DILWORTH & BARRESE, LLP 333 EARLE OVINGTON BLVD. UNIONDALE, NY 11553 EXAMINER
TORRES, JUAN A

PAPER NUMBER

ART UNIT

DATE MAILED: 11/03/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/966,507	09/28/2001	Kang-Hyun Jo	678-624(P9625)	5307

TITLE OF INVENTION: APPARATUS AND METHOD FOR GENERATING TRANSMISSION AND RECEPTION LOCAL OSCILLATION SIGNALS

IN A MOBILE TERMINAL

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	02/05/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
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P.O. Box 1450
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appropriate. All further	correspondence including ed below or directed ot	ng the Patent advance o	rders and notification of r	naintenance fees wi	Il he mailed to the current	correspondence address as arate "FEE ADDRESS" for	
CURRENT CORRESPOND	ENCE ADDRESS (Note: Use B	ock 1 for any change of address)	Fee	(s) Transmittal. This ers. Each additional	certificate cannot be used to paper, such as an assignment	or domestic mailings of the for any other accompanying ent or formal drawing, must	
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	& BARRESE, LLI INGTON BLVD. NY 11553		I he Stat addı tran	Certi reby certify that this es Postal Service wi ressed to the Mail smitted to the USPT	ficate of Mailing or Trans Fee(s) Transmittal is being th sufficient postage for fir Stop ISSUE FEE address O (571) 273-2885, on the d	smission g deposited with the United st class mail in an envelope above, or being facsimile late indicated below.	
						(Depositor's name)	
						(Signature)	
						(Date)	
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09/966,507	09/28/2001		Kang-Hyun Jo	Kang-Hyun Jo 678-624(P9625)		5307	
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nonprovisional	NO	\$1400	\$300	\$0 \$1,700		02/05/2007	
EXAM	INER	ART UNIT	CLASS-SUBCLASS			•	
TORRES,	JUAN A	2611	375-376000	•			
 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer 			(1) the names of up to or agents OR, alternativ (2) the name of a single registered attorney or a	ing on the patent front page, list tes of up to 3 registered patent attorneys R, alternatively, e of a single firm (having as a member a ttorney or agent) and the names of up to patent attorneys or agents. If no name is			
3. ASSIGNEE NAME A	ND RESIDENCE DATA ess an assignee is identi n in 37 CFR 3.11. Comp	TO BE PRINTED ON T	listed, no name will be IHE PATENT (print or type	printed. ne) atent. If an assignee assignment.	is identified below, the de	ocument has been filed for	
Please check the appropri	ate assignee category or	categories (will not be pr	inted on the patent):	Individual Corp	poration or other private gro	oup entity Government	
	o small entity discount p	ermitted)	☐ A check is enclosed. ☐ Payment by credit care	d. Form PTO-2038 i	s attached. the required fee(s), any de	,	
5. Change in Entity Stat a. Applicant claims	rus (from status indicated s SMALL ENTITY statu				ENTITY status. See 37 CI		
NOTE: The Issue Fee and interest as shown by the re	l Publication Fee (if requeecords of the United State	aired) will not be accepted es Patent and Trademark	d from anyone other than the Office.	ne applicant; a registe	ered attorney or agent; or th	e assignee or other party in	
Authorized Signature				Date			
Typed or printed name							
This collection of informa an application. Confident submitting the completed this form and/or suggestic Box 1450, Alexandria, Vi Alexandria, Virginia 2231	ation is required by 37 C iality is governed by 35 application form to the ons for reducing this burginia 22313-1450. DO 3-1450.	FR 1.311. The information U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to the NOT SEND FEES OR COMMENT.	on is required to obtain or rel.14. This collection is estidepending upon the individent of the collection of the complete programs of the complet	etain a benefit by the mated to take 12 mi idual case. Any com r, U.S. Patent and Tr THIS ADDRESS.	public which is to file (and nutes to complete, includin ments on the amount of tir ademark Office, U.S. Depa SEND TO: Commissioner (by the USPTO to process) g gathering, preparing, and ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,	

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UNIONDALE, NY 11553				2611 DATE MAILED: 11/03/2006	·		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 689 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 689 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.